	Hits	Search Text	DBs
1	0	(375/234.ccls. or 375/219.ccls. or 375/220.ccls. or 375/232.ccls. or 375/233.ccls. or 375/232.ccls. or 375/233.ccls. or 375/286.ccls. or 375/287.ccls. or 375/295.ccls. or 375/316.ccls. or 375/331.ccls. or 375/332.ccls. or 375/340.ccls.) and (((signalling or signal or signaling) near5 alphabet near5 (threshold or treshold)) and ((polyphase or (poly adj phase) or poly-phase) near2 (interpolateor interpolator or interpolators or interpolates)) and (clock or clocks or clk) and (linear near2 (interpolateor interpolator or interpolators or interpolates)) and ((tap or coefficient or taps or coefficients) near5 spacing) and ((echo adj cancell?r) or (echo adj cancel?r)) and adder and (time adj converter) and (average or avg) and update and (modulation adj interval))	USPAT
2	0		US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
3	0	(((signalling or signal or signaling) near5 alphabet near5 (threshold or treshold)) and ((polyphase or (poly adj phase) or poly-phase) near2 (interpolateor interpolator or interpolators or interpolates)) and (clock or clocks or clk) and (linear near2 (interpolateor interpolator or interpolateors or interpolates)) and ((tap or coefficient or taps or coefficients) near5 spacing) and ((echo adj cancell?r) or (echo adj cancel?r)) and adder and (average or avg) and update and (modulation adj interval))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
4	0	(((signalling or signal or signaling) near5 alphabet near5 (threshold or treshold)) and ((polyphase or (poly adj phase) or poly-phase) near2 (interpolateor interpolator or interpolators or interpolates)) and (clock or clocks or clk) and (linear near2 (interpolateor interpolator or interpolators or interpolates)) and ((tap or coefficient or taps or coefficients) near5 spacing) and ((echo adj cancell?r) or (echo adj cancel?r)) and adder and (average or avg) and update)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
5	0	(((signalling or signal or signaling) near5 alphabet near5 (threshold or treshold)) and ((polyphase or (poly adj phase) or poly-phase) near2 (interpolateor interpolator or interpolators or interpolates)) and (clock or clocks or clk) and (linear near2 (interpolateor interpolator or interpolateor or interpolateors or interpolates)) and ((tap or coefficient or taps or coefficients)) and ((echo adj cancell?r) or (echo adj cancel?r)) and adder and (average or avg) and update)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
6	0	(((signalling or signal or signaling) near5 alphabet near5 (threshold or treshold)) and ((polyphase or (poly adj phase) or poly-phase) near2 (interpolateor interpolator or interpolators or interpolates)) and (clock or clocks or clk) and (linear near2 (interpolator interpolator or interpolators or interpolates)) and ((tap or coefficient or taps or coefficients)) and ((echo adj cancell?r) or (echo adj cancel?r)) and adder and (average or avg) and update)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
7	0	(((signalling or signal or signaling) near5 alphabet near5 (threshold or treshold)) and ((polyphase or (poly adj phase) or poly-phase) near2 (interpolateor interpolator or interpolators or interpolates)) and (clock or clocks or clk) and (linear near2 (interpolator or interpolator or interpolators or interpolator or interpolators or interpolates)) and ((tap or coefficient or taps or coefficients)) and ((echo adj cancell?r) or (echo adj cancel?r)) and adder and (average or avg) and update)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
8	0	clk) and (linear near2 (interpolator or	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
9	O	(((signalling or signal or signaling) near5 alphabet near5 (threshold or treshold)) and ((polyphase or (poly adj phase) or poly-phase) near2 (interpolator or interpolator or interpolators or interpolates)) and (clock or clocks or clk) and ((tap or coefficient or taps or coefficients)) and ((echo adj cancell?r) or (echo adj cancel?r)) and adder and (average or avg) and update)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
10	0	(((signalling or signal or signaling) near5 alphabet near5 (threshold or treshold)) and ((polyphase or (poly adj phase) or poly-phase) near2 (interpolator or interpolator or interpolators or interpolates)) and (clock or clocks or clk) and ((tap or coefficient or taps or coefficients)) and ((echo adj cancell?r) or (echo adj cancel?r)) and adder and (average or avg))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
11	4	(375/234.ccls. or 375/219.ccls. or 375/220.ccls. or 375/229.ccls. or 375/230.ccls. or 375/232.ccls. or 375/233.ccls. or 375/242.ccls. or 375/286.ccls. or 375/287.ccls. or 375/295.ccls. or 375/316.ccls. or 375/331.ccls. or 375/332.ccls. or 375/340.ccls.) and ((polyphase or (polyadj phase) or poly-phase) near2 (interpolator or interpolator or interpolates))	USPAT
12	68	(375/234.ccls. or 375/219.ccls. or 375/220.ccls. or 375/229.ccls. or 375/230.ccls. or 375/232.ccls. or 375/233.ccls. or 375/242.ccls. or 375/286.ccls. or 375/287.ccls. or 375/295.ccls. or 375/316.ccls. or 375/331.ccls. or 375/332.ccls. or 375/340.ccls.) and polyphase	USPAT

	Hits	Search Text	DBs
13	71	(375/234.ccls. or 375/219.ccls. or 375/220.ccls. or 375/229.ccls. or 375/230.ccls. or 375/232.ccls. or 375/233.ccls. or 375/242.ccls. or 375/286.ccls. or 375/287.ccls. or 375/295.ccls. or 375/316.ccls. or 375/331.ccls. or 375/332.ccls. or 375/340.ccls.) and (polyphase or (polyadj phase) or poly-phase)	USPAT
14	0	(375/234.ccls.) and ((polyphase or (poly adj phase) or poly-phase) near5 (interpolator or interpolator or interpolators or interpolates))	USPAT
15	3	(375/234.ccls.) and (polyphase or (poly adj phase) or poly-phase)	USPAT
16	3	(375/234.ccls.) and (interpolaters or interpolater or interpolator or interpolators or interpolators or interpolates)	USPAT
17	2	((375/234.ccls.) and (polyphase or (poly adj phase) or poly-phase)) and ((375/234.ccls.) and (interpolaters or interpolater or interpolator or interpolator or interpolators or interpolates))	USPAT
18	2	((375/234.ccls.) and (polyphase or (poly adj phase) or poly-phase)) and ((375/234.ccls.) and (interpolaters or interpolater or interpolator or interpolator or interpolators or interpolates)) and echo and clock	USPAT
19	0	((375/234.ccls.) and (polyphase or (poly adj phase) or poly-phase)) and ((375/234.ccls.) and (interpolaters or interpolater or interpolator or interpolator or interpolators or interpolates)) and echo and clock and alphabet	USPAT

	Hits	Search Text	DBs
20	1	((375/234.ccls.) and (polyphase or (poly adj phase) or poly-phase)) and ((375/234.ccls.) and (interpolaters or interpolater or interpolator or interpolator or interpolator or interpolator) and echo and clock and (threshold or treshold)	USPAT
21	o	((375/234.ccls.) and (polyphase or (poly adj phase) or poly-phase)) and ((375/234.ccls.) and (interpolaters or interpolater or interpolator or interpolator or interpolator or interpolatos)) and echo and clock and (threshold or treshold) and stage	USPAT
22	1	((375/234.ccls.) and (polyphase or (poly adj phase) or poly-phase)) and ((375/234.ccls.) and (interpolaters or interpolater or interpolator or interpolator or interpolators or interpolates)) and echo and clock and (threshold or treshold) and (update or change)	USPAT
23	46	((polyphase or (poly adj phase) or poly- phase) near5 (interpolator or interpolator or interpolators or interpolates))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
24	1	((polyphase or (poly adj phase) or poly- phase) near5 (interpolator or interpolator or interpolators or interpolates)) and echo	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
25	0	"6341360".URPN.	USPAT

Hits	Search Text	DBs
26 68	("3557308" "3683120" "3729717" "4112427" "4132242" "4237552" "4270027" "4434322" "4450556" "4539675" "4577310" "4578796" "4720861" "4760598" "4797898" "4868863" "4884285" "4890303" "4901333" "4972360" "4985902" "4995030" "5014299" "5033062" "5040190" "5052000" "5067125" "5119401" "5119403" "5134611" "5157690" "5210755" "5249205" "5253291" "5271011" "5291479" "5293401" "5309484" "5394110" "5394437" "5406583" "5490169" "5517213" "5526378" "5528625" "5528679" "5534913" "5546395" "5782642" "5754594" "5757849" "5784405" "5793809" "5801695" "5784405" "5793809" "5801695" "5784405" "5793809" "5801695" "57899349" "6052412" "6148423" "6151364" "6151614").PN.	USPAT

	lits	Search Text	DBs
27 25	(("3557" "411242" "427002" "45396" "472086" "486886" "490133" "499503" "504019" "511946" "515769" "525329" "529346" "552865" "559846" "574264" "576124" "578446" "580903"	308" "3683120" "3729717" 27" "4132242" "4237552" 27" "4434322" "4450556" 75" "4577310" "4578796" 61" "4760598" "4797898" 63" "4884285" "4890303" 33" "4972360" "4985902" 30" "5014299" "5033062" 90" "5052000" "5067125" 90" "5119403" "5134611" 90" "5210755" "5249205" 91" "5271011" "5291479" 91" "5309484" "5394110" 37" "5309484" "5394110" 37" "5526378" "5528625" 79" "5534913" "5546395" 91" "5768311" "5778024" 95" "5793809" "5801695" 75" "5793809" "5801695" 75" "5793809" "5801695" 75" "5793809" "5835538" 79" "6052412" "6148423" 764" "6052412" "6148423"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
28	12	(("3557308" "3683120" "3729717" "4112427" "4132242" "4237552" "4270027" "4434322" "4450556" "4539675" "4577310" "4578796" "4720861" "4760598" "4797898" "4868863" "4884285" "4890303" "4901333" "4972360" "4985902" "4995030" "5014299" "5033062" "5040190" "5052000" "5067125" "5119401" "5119403" "5134611" "5157690" "5210755" "5249205" "5293401" "5271011" "5291479" "5293401" "5309484" "5394110" "5394437" "5406583" "5490169" "5517213" "5526378" "5528625" "5528679" "5534913" "5546395" "5798401" "5668833" "5729226" "5742642" "5754594" "5778024" "5784405" "5793809" "5801695" "5809075" "5831561" "5835538" "5999349" "6052412" "6148423" "6151364" "6151614").PN.) and stage and echo	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
29	63	stage adj (interpolat?r or interpolat?rs)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
30	16	(stage adj (interpolat?r or interpolat?rs)) and echo	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
31	16	((stage adj (interpolat?r or interpolat?rs)) and echo) and (poly- phase or (poly adj phase) or polyphase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
32	. 16	bliase of today and bhasel or polyphasell	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
33	1	phase or (poly adi phase) or polyphase)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
34	1	((stage adj (interpolat?r or interpolat?rs)) and echo) and ((polyphase) or polyphase) near2 (interpolat?r or interpolat?rs))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
35	1	((stage adj (interpolat?r or interpolat?rs)) and echo) and ((polyphase or (poly adj phase) or polyphase) near10 (interpolat?r or interpolat?rs))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
36	1	(((poly-phase or (poly adj phase) or polyphase) near10 (interpolat?r or interpolat?rs))) and echo	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
37	47	((poly-phase or (poly adj phase) or polyphase) near10 (interpolat?r or interpolat?rs))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
38	311	(interpolat?r or interpolat?rs) and (equalizer or equalizers)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
39	289	((interpolat?r or interpolat?rs) and (equalizer or equalizers)) and ((slicer or filter) or (slicers or filters))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
40	270	(((interpolat?r or interpolat?rs) and (equalizer or equalizers)) and ((slicer or filter) or (slicers or filters))) and (stage or second)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
41	215	((((interpolat?r or interpolat?rs) and (equalizer or equalizers)) and ((slicer or filter) or (slicers or filters))) and (stage or second)) and (clock or clocks)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
42	144	(((((interpolat?r or interpolat?rs) and (equalizer or equalizers)) and ((slicer or filter) or (slicers or filters))) and (stage or second)) and (clock or clocks)) and adaptive	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
43	122	(((((((interpolat?r or interpolat?rs) and (equalizer or equalizers)) and ((slicer or filter) or (slicers or filters))) and (stage or second)) and (clock or clocks)) and adaptive) and (@ad<"19990308" or @rlad<="19990308")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB

	Hits	Search Text	DBs
44	86	((((((((interpolat?r or interpolat?rs) and (equalizer or equalizers)) and ((slicer or filter) or (slicers or filters))) and (stage or second)) and (clock or clocks)) and adaptive) and (@ad<"19990308" or @rlad<="19990308")) and (feedback or feedback or (feed adj back))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
45	2	((((((((((((((((((((((((((((((((((((((US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
46	1422	interpolators	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
47	5	interpolators and dfe	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
48	744	interpolators and (series or serial)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
49	704	(interpolators and (series or serial)) and (@ad<"19990308" or @rlad <="19990308")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
50	15	((interpolators and (series or serial)) and (@ad<"19990308" or @rlad <="19990308")) and (dfe or ((d?c?s?on) near5 (feedback or feed-back or (feed adj back)) near5 equalizer or equalizers))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
51	1	"5835538".pn.	USPAT
52	1	"5831561".pn.	USPAT
53	1	"5119401".pn.	USPAT
54	1	"5119403".pn.	USPAT
55	1	"5134611".pn.	USPAT
56	1	'5157690".pn.	USPAT

	Hits	Search Text	DBs
57	1	"5210755".pn.	USPAT
58	_1	"5253291".pn.	USPAT
59	1	"5291479".pn.	USPAT
60	1	"5394110".pn.	USPAT
61	1	"5394437".pn.	USPAT
62	1	("4578796").PN.	USPAT; USOCR
63	1	("4720861").PN.	USPAT; USOCR
64	2	Ep-473116-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
65	2	Ep-659007-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
66	2	Ep-669740-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
67	2	Wo-9837657-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
68	2	Wo-9618261-\$.did.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
69	1	("4539675").PN.	USPAT; USOCR
70	1	("5249205").PN.	USPAT; USOCR
71	1	("5271011").PN.	USPAT; USOCR
72	1	("5293401").PN.	USPAT; USOCR
73	1	("5309484").PN.	USPAT; USOCR
74	1	("5490169").PN.	USPAT; USOCR
75	1	("5517213").PN.	USPAT; USOCR
76	1	("5526378").PN.	USPAT; USOCR
77	1	("5668833").PN.	USPAT; USOCR
78	1	("5742642").PN.	USPAT; USOCR
79	1	("5999349").PN.	USPAT; USOCR
В0	1	("6052412").PN.	USPAT; USOCR
81	1	("6148423").PN.	USPAT; USOCR
82	1	("6151364").PN.	USPAT; USOCR
B3	1	("6151614").PN.	USPAT; USOCR
84	1	("5067125").PN.	USPAT; USOCR
B 5	1	("5040190").PN.	USPAT; USOCR
86	1	("5052000").PN.	USPAT; USOCR
B7	1	("5033062").PN.	USPAT; USOCR

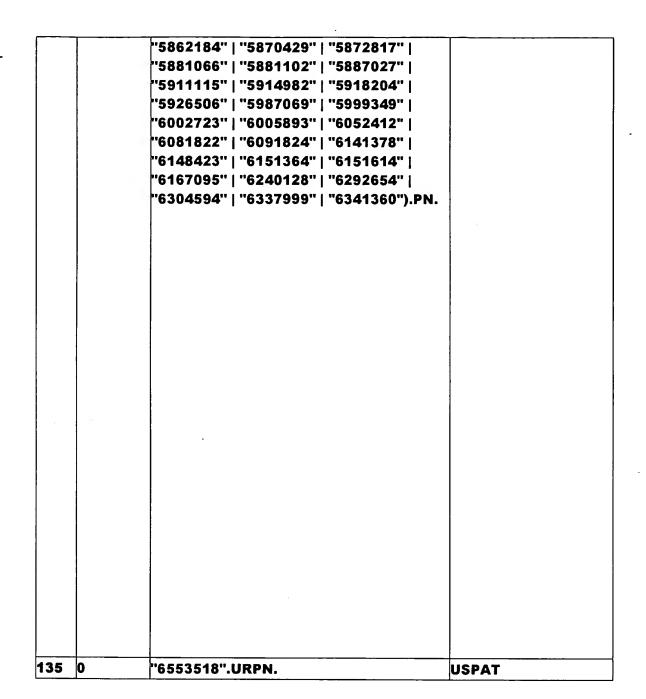
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91	1	("4972360").PN.	USPAT; USOCR
92	1	("4901333").PN.	USPAT; USOCR
93	1	("4890303").PN.	USPAT; USOCR
94	1	("4884285").PN.	USPAT; USOCR
95	1	("4868863").PN.	USPAT; USOCR
96	1	("4797898").PN.	USPAT; USOCR
97	1	("4760598").PN.	USPAT; USOCR
98	1	"4577310".pn.	USPAT
99	1	"4450556".pn.	USPAT
100	1	"4434322".pn.	USPAT
101	1	"4270027".pn.	USPAT
102	1	"4237552".pn.	USPAT
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105	1	"3729717".pn.	USPAT
106	1	"3683120".pn.	USPAT
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111	1	"5784405".pn.	USPAT
112	1	"5778024".pn.	USPAT
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120	1	"5543913".pn.	USPAT
121	1	"5528679".pn.	USPAT
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123	1	"5406583".pn.	USPAT
124	1	"6292654".pn.	USPAT

	Hits	Search Text	DBs
125	12	(US-5309484-\$ or US-6337999-\$ or US-5249205-\$ or US-5293401-\$ or US-5040190-\$ or US-4901333-\$ or US-6091824-\$ or US-6240128-\$ or US-6292654-\$ or US-6341360-\$ or US-5588025-\$).did. or (EP-473116-\$).did.	USPAT; EPO
126	6	((US-5309484-\$ or US-6337999-\$ or US-5249205-\$ or US-5293401-\$ or US-5040190-\$ or US-4901333-\$ or US-6091824-\$ or US-6240128-\$ or US-6292654-\$ or US-6341360-\$ or US-5588025-\$).did. or (EP-473116-\$).did.) and average	USPAT
127	1	((multiple or many) with thresholds) and equalizer and (filter or slicer) and interpolator and (@ad<"19990308")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
128	1	((multiple or many or update or change or renew or new) with thresholds) and equalizer and (filter or slicer) and interpolator and (@ad<"19990308")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
129	2	"6167095".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
130	4	"6341360".URPN.	USPAT

	Hits	Search Text	DBs
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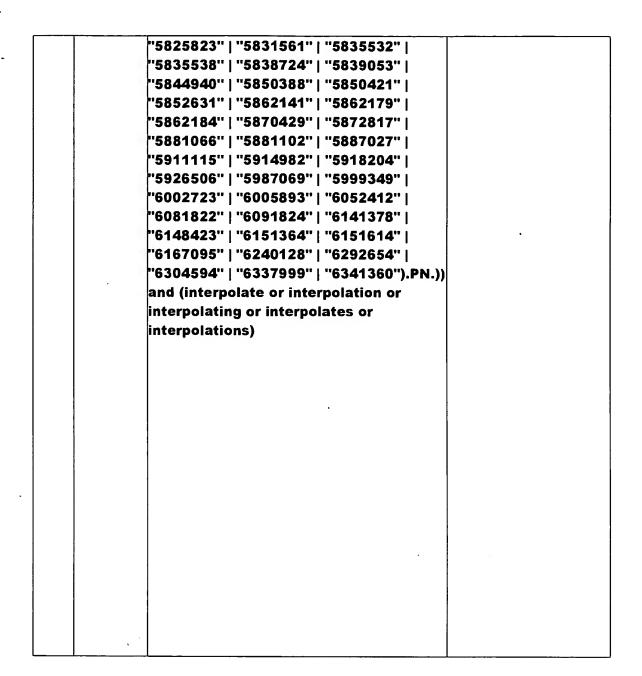
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133	0	"6487243".URPN.	USPAT

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		"4434322" "4450556" "4539675"	
		"4577310" "4578796" "4720861"	
		"4731816" "4756007" "4760598"	
		"4797898" "4833706" "4868863"	
		"4884285" "4890303" "4890316"	
		"4894847" "4901333" "4943980"	
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141	17	(US-6341360-\$ or US-5588025-\$ or US-5309484-\$ or US-6337999-\$ or US-5778024-\$ or US-5293401-\$ or US-5249205-\$ or US-5040190-\$ or US-4995030-\$ or US-4901333-\$ or US-6240128-\$ or US-6091824-\$ or US-6292654-\$ or US-4792964-\$ or US-6553518-\$ or US-6487243-\$).did. or (EP-473116-\$).did.	USPAT; EPO

	Hits	Search Text	DBs
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143	2	"6131013".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
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145	161	(interpola\$5 near1 again) and @ad<"19990308"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
146	161	((interpola\$5 near1 again) not ("again" near1 "to" near1 "do")) and @ad<"19990308"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB
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164	19	(US-5293401-\$ or US-4792964-\$ or US-6553518-\$ or US-6487243-\$ or US-5963274-\$ or US-6055619-\$ or US-4995030-\$ or US-6240128-\$ or US-6091824-\$ or US-6292654-\$ or US-5309484-\$ or US-5588025-\$ or US-6341360-\$ or US-5778024-\$ or US-6337999-\$ or US-5040190-\$ or US-5249205-\$ or US-4901333-\$).did. or (EP-473116-\$).did.	USPAT; EPO
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166	1	"6055619".pn. and polyphase and linear	USPAT; EPO
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168	17	(375/234.ccls. or 375/219.ccls. or 375/220.ccls. or 375/229.ccls. or 375/230.ccls. or 375/232.ccls. or 375/233.ccls. or 375/242.ccls. or 375/286.ccls. or 375/287.ccls. or 375/295.ccls. or 375/316.ccls. or 375/331.ccls. or 375/332.ccls. or 375/340.ccls. or 700/189.ccls. or 700/186.ccls) and (interpolat\$5 near2 stag\$5) and @ad<"19990308"	USPAT

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		("5,033,062") or ("5,014,299") or	
		("4,995,030") or ("4,985,902") or	
		("4,972,360") or ("4,901,333") or	
		("4,890,303") or ("4,884,285") or	
		("4,868,863") or ("4,797,898") or	
		("4,792,964") or ("4,760,598") or	
		("4,720,861") or ("4,578,796") or	
		("4,577,310") or ("4,450,556") or ("4,434,322") or ("4,270,027") or	
		("4,237,552") or ("4,132,242") or	
		("4,112,427") or ("4,539,675") or	
		("3,729,717") or ("3,653,129") or	
		("3,557,308")).PN.	

171	(375/234, 375/219, 375/220, 375/229, 375/230, 375/232, 375/233, 375/242, 375/286, 375/287, 375/295, 375/316, 375/331, 375/332, 375/340, 700/189, 700/186, 375/222, 375/285, 375/346, 375/350, 379/400, 379/399.01, 370/229, 370/230, 708/290, 708/200, 708/100).ccls. and (interpolat\$5 near2 stag\$5) and @ad<"19990308"	USPAT
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